

Preserva Products, Ltd. 12860 Earhart Ave., Auburn, CA 95602

PRODUCT CODE: 60100

REVISION : 0
DATE ISSUED: 03/14/03
SUPERSEDES :

SECTION I

PRODUCT IDENTIFICATION

PRODUCT NAME : WOOD RENEWER "CLEANER"

CHEMICAL NAME : ALKALINE-SURFACTANT BLEND

FORMULA : PROPRIETARY

DOT HAZARD CLASS : NONE

HAZARD RATING (NFPA 704)

HEALTH: 1

FIRE: 0

REACTIVITY: 0

PROTECTIVE EQUIPMENT: B

HAZARD RATING

0=MINIMAL

1=SLIGHT

2=MODERATE

3=SERIOUS

4=SEVERE

PROTECTIVE EQUIPMENT

A=GOGGLES

B=GOGGLES, GLOVES

C=GOGGLES, GLOVES, APRON

D=GOGGLES, GLOVES, APRON, FACE SHIELD

E=GOGGLES, GLOVES, RESPIRATOR

CHEMTREC'S 24 HOUR EMERGENCY TELEPHONE NUMBER 800-424-9300

SECTION II

HAZARDOUS INGREDIENTS

SUBSTANCES LISTED IN THIS SECTION ARE THOSE IDENTIFIED AS BEING PRESENT AT A CONCENTRATION OF 1% OR GREATER, OR 0.1% IF THE SUBSTANCE IS ON THE LIST OF POTENTIAL CARCINOGENS CITED IN OSHA HAZARD COMMUNICATION STANDARD.

MATERIAL	CAS#	(wt.%)	TLV	PEL
MONOETHANOLAMINE	0141-43-5	0-5	3 PPM	6 PPM
NONYLPHENYL POLYETHYLENE GLYCOL	9016-45-9	0-5	N/A	N/A

SECTION III

PHYSICAL DATA

BOILING POINT : 212 °F

VAPOR PRESSURE: <1.0 mmHg

VAPOR DENSITY: (AIR=1): >1

EVAPORATION RATE (H₂O=1): >1

PH 1% SOLUTION: 9.8

DESCRIPTION: COLORLESS SOLUTION

VOLATILE : 84.4%

SOLUBILITY IN WATER: COMPLETE

SPECIFIC GRAVITY: 1.013

VISCOSITY: WATER-THIN @ 68 °F

SECTION IV

FIRE AND EXPLOSION HAZARDS

FLASH POINTS: NON-COMBUSTIBLE

METHOD USED: C.C.C.

EXTINGUISHING MEDIA: WATER SPRAY, FOAM, CARBON DIOXIDE.

UNUSUAL FIRE OR EXPLOSIVE HAZARD: VAPORS IN CONFINED SPACES MAY FORM AN EXPLOSIVE MIXTURE

SECTION V

HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE (SKIN, EYE CONTACT; INHALATION; INGESTION)

EYE CONTACT : MAY CAUSE IRRITATION, REDNESS, TEARING .
INHALATION : IRRITANT.
INGESTION : CAN CAUSE IRRITATION TO THE MEMBRANE OF THE MOUTH, THROAT AND GASTROINTESTINAL TRACT. NAUSEA AND DIARRHEA MAY OCCUR
SKIN CONTACT : IRRITANT.

FIRST AID MEASURES

EYE CONTACT : IMMEDIATELY FLUSH EYES WITH LOTS OF RUNNING WATER FOR 15 MINUTES, LIFTING THE UPPER AND LOWER EYELIDS TO ENSURE FLUSHING OF THE ENTIRE SURFACE. SEEK MEDICAL ATTENTION AS NEEDED.

INHALATION : REMOVE TO FRESH AREA. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. CALL PHYSICIAN.

INGESTION : DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER AND SEEK MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SKIN CONTACT : WASH SKIN WITH LOTS OF WATER. IF IRRITATION OCCURS AND PERSISTS SEEK MEDICAL ATTENTION AS NEEDED.

SECTION VI

REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): ACIDS, OXIDIZERS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: OXIDIZERS.

HAZARDOUS DECOMPOSITION: CARBON MONOXIDE AND CARBON DIOXIDE.

SECTION VII

SPILL OR LEAK PROCEDURES

CLEAN-UP PROCEDURES: MOP UP AND PLACE MATERIAL IN SEALABLE CONTAINERS FOR DISPOSAL.

RECOMMENDED WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII

SPECIAL PROTECTION DATA

RESPIRATORY PROTECTION : RESPIRATOR IF USE CONDITION GENERATES MISTS/VAPORS.

EYE PROTECTION : SAFETY GOGGLES.

PROTECTIVE CLOTHING : RUBBER GLOVES, FULL-LENGTH CLOTHING.

VENTILATION : ADEQUATE VENTILATION

SECTION IX

SPECIAL PRECAUTION

HYGIENIC PRACTICES IN HANDLING STORING: WASH THOROUGHLY AFTER HANDLING.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING: STORE IN COOL, DRY, VENTILATED AREAS, AWAY FROM OXIDIZERS.

DISPOSAL OF EMPTY CONTAINER: EMPTY CONTAINERS SHOULD BE TRIPLE RINSED WITH WATER AND DISPOSED OF PURSUANT TO LOCAL, STATE, AND FEDERAL REQUIREMENTS.

SECTION X

USER'S RESPONSIBILITY

THE RESPONSIBILITY TO PROVIDE A SAFE WORKPLACE REMAINS WITH THE USER. THE USER SHOULD CONSIDER THE HEALTH HAZARD AND SAFETY INFORMATION CONTAINED HEREIN AS A GUIDE AND SHOULD TAKE THOSE PRECAUTIONS REQUIRED IN AN INDIVIDUAL OPERATION TO INSTRUCT EMPLOYEES AND DEVELOP WORK PRACTICE PROCEDURES FOR A SAFE WORK ENVIRONMENT.

THE INFORMATION CONTAINED HEREIN, TO THE BEST OF OUR KNOWLEDGE AND BELIEF, IS ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

REVISIONS: